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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	DECICNATED/ELECTED	441 <u>4</u> -3 <u>8</u> - →								
	DESIGNATED/ELECTED ICERNING A SUBMISSIO	U.S. AFFIDICATION NJ. (TIK FOWN, SEP) 37 CFR 1.5)								
INTERNA	TIONAL APPLICATION NO. IS2004/021846	INTERNATIONAL FILING DATE July 9, 2004	PRIORITY DATE CLAIMED July 10, 2003							
OF ITLE OF	LE OF INVENTION Secure Seed Generation Protocol									
TO SUPPLICANT(S) FOR DO/EO/US										
OPeter RÖSTIN, Magnus NYSTRÖM and William M. DUANE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
	_									
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 📙	The US has been elected (Article 31).									
. 5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
_	d. have not been made and will not be made.									
8. 📙	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:										
11. 🗹	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. 🔽	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	A preliminary amendment.									
14. 📙	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18. 🗀	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. 🗀	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	Other items or information: Copy of International Search Report and three (3) sheets of formal drawings									

This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (if known see 37 28R 1.5) INTERNATIONAL APPLICATION NO.				PLICATION NO.	ATTORNEY'S DOCKET NUMBER				
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	owing fees have b	CALCULATIONS	PTO USE ONLY						
21. 🗹 Basid	c national fee			\$300	\$ 300.00	<u> </u>			
If International pr PCT Article 33	nination fee reliminary examin 8(1)-(4)	\$ 200.00							
23. Search fee (37 Cl	ch fee FR 1.445(a)(2)) h								
International Sear All other situation	rch Report prepar	\$ 100.00	_						
	TOTAL OF 21, 2	2 and 23 =			\$ 600.00				
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Total Sheets	Extra Sheets	Number of each	h additional 50 or fraction up to a whole number)	RATE					
- 100 =	/50 =			x \$250	\$				
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CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$				
Total claims	Δ	10 - 20 =	20	× \$50	\$ 1000.00				
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MULTIPLE DEPE		S) (if applicable)		+ \$360	\$				
			TOTAL OF ABOVE		\$ 2400.00				
Applicant clai	ims small entity s	tatus. See 37 CFF	R 1.27. Fees above are reduc	ed by 1/2.					
		\$	<u> </u>						
Processing fee of claimed priority da		\$							
				NATIONAL FEE =	\$ 2400.00				
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			TOTAL F	EES ENCLOSED =	\$ 2440.00				
		Amount to be refunded:	\$						
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORF	RESPONDENCE	11 K	2 44						
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(516) 759-7517	<i>r</i>	7,922							
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